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	UTILITY		Oocket No. 1017.P021USC7  I Inventor or Thomas E. Drake, Jr.										
PATI	ENT APPLICATION		nventor 'entifier		Thomas E. D	Thomas E. Drake, Jr.							
TRANSMITTAL Title					-	METHOD AND	METHOD AND APPARATUS FOR DETECTING						
	onprovisional applications under 37 CFR 1.53(b))					ULTRASONIC SURFACE DISPLACEMENTS							
						Using Post-C		N OPTICAL					
		Mai	l Labe	l No		AMPLIFICATION EU 571 365 325 US							
	APPLICATION ELEMENTS		DDRE		<del>,</del>								
See MPEP C	Chapter 600 concerning utility patent application conte	М	DDKL	200 1	Commission	Commissioner of Patents							
						P.O. Box 14 Alexandria.	50 VA 22313- <u>145</u>		88				
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	nsmittal Form (e.g., PTO/SB/17) tan original, and a duplicate for fee processing)					f applicable, all necess		•	0				
	ant claims small entity status. See 37 CFR 1.27.			a. Computer Readable Form (CRF) b. Specification Sequence Listing on:									
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3 . Specifi	ication [Total Pages] 31 ed arrangement set forth below)				ii	i. paper				1			
- Descri	ptive title of the Invention			c. Statements verifying identity of above copies.									
- Statem	References to Related Applications ent Regarding Fed sponsored R&D		ACCOMPANYING APPLICATION PARTS										
- Refere	nce to sequence listing, a table, or a computer program appendix												
- Backgi	round of the Invention Summary of the Invention			_		gnment Papers (cover sheet & Documents(s))							
- Brief I	Description of the Drawings (if filed)	ĺ	10.	<u></u> 3	7 CFR §3.73(b) Stateme	ent (when thei	re is an assignee)						
- Detaile - Claim(	ed Description			F	Power of Attorney				ı				
	et of the Disclosure		11. English Translation Document (if applicable)										
4. Drawing	(s) (35 USC 113) [Total Sheets]	4		12.	ı	nformation Disclosure	Statement (IDS)	)/ PTO-Form 144	9				
	Declaration [Total Pages]	5				Copies of IDS Citations							
(includii	ng Supplemental Declaration)		13. Preliminary Amendment										
a. 🔲	Newly executed (original or copy)		14.		Return Receipt Postcard								
b. 🖂	Copy from a prior application (37 CFR \$1.63(d))  (for continuation/divisional with Box 17 completed)		(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is										
i. 🔲	DELETION OF INVENTOR(S)		13.		claimed)	ly Document(s)	(II torcigii pitori	., 15	ı				
	Signed statement attached deleting inventor(s) nar the prior application, See 37 CFR §1.63(d)(2)		16.	П r	Nonpublication Request	under 35 USC	122(b)(2)(b)(i).		1				
	the prior application, See 37 CFR §1.63(d)(2)			_ ,	Applicant must attach F	orm PTO/SB/3	or its equivalent	i.	- 1				
6. Applica	ation Data Sheet. See 37 CFR 1.76			17.		Other:							
7. CD-RO	M or CD-R in duplicate, large table or Computer	Program											
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18. If a CONTIN	NUING APPLICATION, check appropriate box at	id supply the	requi	isite info	rmation	i below and in a prelimi	nary amename	nt, or in an Appile	саноп				
		tinuation-	in-p	art (CI	(P)	of prior appli	cation No: O	9/416,399	_	İ			
	and the second second	Distin Con				Group /	Art Unit:	2877					
	cation information: Examiner: <u>Natividad</u> OR DIVISIONAL APPS only: The entire disclosure of the pr	or application	from	which an	oath or	declaration is sunnlied und	ler Box Sb. is con:	sidered a part of the	– disclosu	ire			
of the accompanying co submitted application p	ontinuation or divisional application and is hereby incorporate	l by reference.	The i	ncorpora	tion <u>can</u>	only be relied upon when a	portion has been	inadvertently omit	ted from	the			
,		RESPON	DEN	CE AI	DRES	SS							
19. CORRESPONDENCE ADDRESS  ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below													
NAME	Koestner Bertani LLP												
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CITY Austin STATE Tex			410	0			ZIP CODE   FAX	75755 512-692-2529	)				
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Name (Print/Type	Robert A. McLauchlan			`	'	Registration No. (Atte	orney/Agent)	44,924					
Signature		<del></del>		$\rightarrow$	1		Date	September 2	2, 200	3			
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EEE TRANSMITTAL FOR							Application Number	e <u>r</u>	Unkno	Unknown								
₩ FY 2003								Filing Date		Herev	Herewith							
tent Fees are subject to annual revision.						First Named Inven	tor	Thomas E. Drake, Jr.										
Applicant claims small entity status.						Examiner Name	.,.	Natividad, Philip Sana										
See 37 CFR 1.27  Total Amount of Payment \$ 750.00						Group / Art Unit	Group / Art Unit 2877											
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							tner Bertaini, LI	P			1051	130	2051	65	Surcharge	- late fee or oath	\$	
	The Commissioner is authorized to: (check all that apply)  Charge any fee(s) indicated below Credit any overpayments						ornoumanta.		1052	50	2052	25		- late provisional filing	\$			
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1005	160 2005 80 Provisional Filing Fee		ng	\$		1402	320	2402	160	Filing a bri appeal	ef in support of an	\$						
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2. Extra Claim Fees							1451	1,510	1451	1,510	Petition to proceeding	institute a public use						
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1205	18	2205		**Re	**Reissue independent claims over original patent  **Reissue claims in excess of 20 and over original patent						1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))			
Subtotal (2) \$								1801	740	2801	370	Request for (RCE)	Continued Examination	\$				
**or number previously paid, if greater. For Reissues, see below								1802	of a design application					\$				
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SUBMIT	TED I	3Y		~												Complete (if a	pplicable)	
Name (Print/Type) Robert A McLauchlan Re					Registration No.	44,9	924	24 Telephone (512) 339-4100										
Signature					(MC)								Date			September 22, 2003		